

Answer on Question #47699 - Programming, C++

5. write a program to convert fahrenheit temperature to celsius degree by passing pointer as argument to the function?

Solution.

```
//Connecting library
#include <iostream>

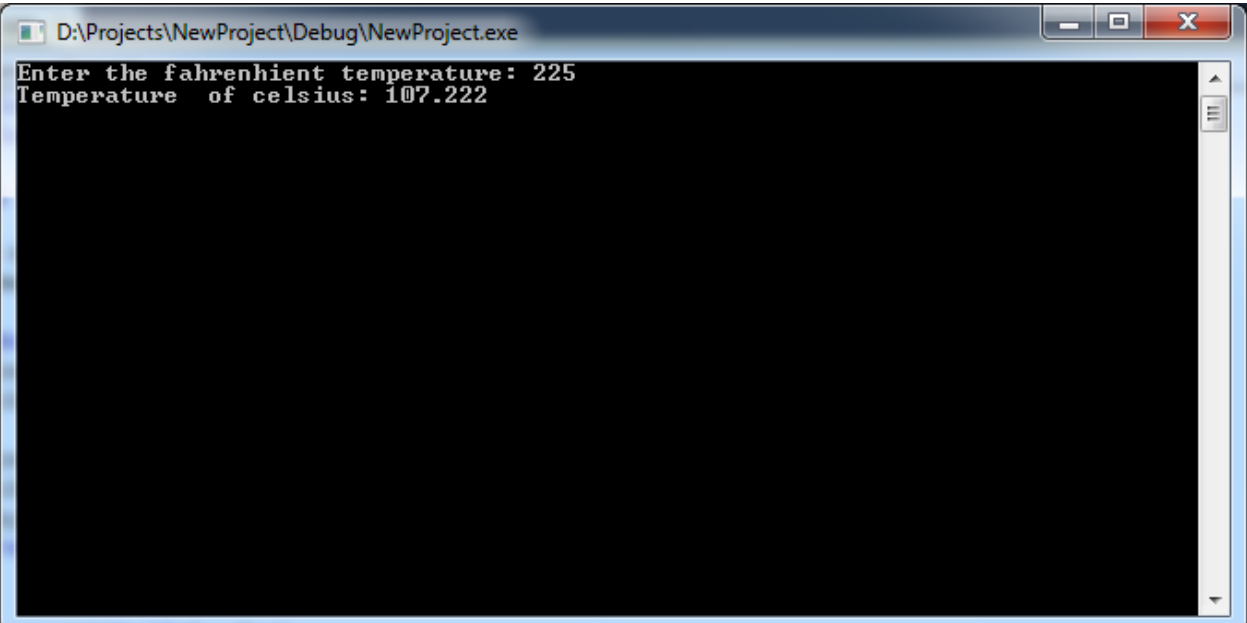
using namespace std;

void convert(double* value);
int main()
{
    double dFahrt;
    cout<<"Enter the fahrenheit temperature: ";//output
    cin>>dFahrt;//input

    convert(&dFahrt);//function

    //system("pause");
    return 0;
}

void convert(double* value)
{
    double cel=*value - 32;
    cel=cel*5/9;
    cout<<"Temperature of celsius: "<<cel<<endl<<endl;//output
}
```



```
D:\Projects\NewProject\Debug\NewProject.exe
Enter the fahrenheit temperature: 225
Temperature of celsius: 107.222
```